

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): MARC P. SCHUYLER ET AL.

Confirmation No.:

Application No.:

Examiner:

Filing Date: Herewith

Group Art Unit:

Title: AUTOMATED PHYSICAL ACCESS CONTROL SYSTEMS AND METHODS

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **ER212308307US**

Date of Deposit **Oct. 31, 2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: **Edouard Garcia**

Respectfully submitted,

MARC P. SCHUYLER ET AL

By

Edouard Garcia

Attorney/Agent for Applicant(s)

Reg. No. **38,461**

Date: **Oct. 31, 2003**

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10005244-1	APPLICATION NO.	CONFIRMATION NO.
	APPLICANT MARC P. SCHUYLER ET AL		
	FILING DATE Herewith	GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	6,111,517	Aug. 29, 2000	Atick et al.	
	1B	5,615,622	Apr. 1, 1997	Mosses et al.	
	1C	5,555,376	Sep. 10, 1996	Theimer et al.	
	1D	5,541,585	July 30, 1996	Duhamel et al.	
	1E	5,305,390	Apr. 19, 1994	Frey et al.	
	1F	5,201,906	Apr. 13, 1993	Schwarz et al.	
	1G	5,012,455	Apr. 30, 1991	Schwarz et al.	
	1H	4,800,386	Jan. 24, 1989	Kulju et al.	
	1I	4,799,062	Jan. 17, 1989	Sanderford, Jr. et al.	
	1J	4,742,357	May 3, 1988	Rackley	
	1K	4,598,495	July 8, 1986	Labarile	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	WO 89/04031	May 5, 1989	FB Nutter Enterprise		
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	Michael Harville, "Stereo Person Tracking with Adaptive Plan-View Statistical Templates," Statistical Methods in Video Processing in conjunction with ECCV2002 (June 1, 2002).
	1R	
	1S	

EXAMINER	DATE CONSIDERED
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PATENT APPLICATION

Sheet 2 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10005244-1	APPLICATION NO.	CONFIRMATION NO.
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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	2A	4,148,012	Apr. 3, 1979	Baump et al.	
	2B	4,112,419	Sep. 5, 1978	Kinoshita et al.	
	2C	3,886,553	May 27, 1975	Bates	
	2D				
	2E				
	2F				
	2G				
	2H				
	2I				
	2J				
	2K				

FOREIGN PATENT DOCUMENTS

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	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	
	2R	
	2S	

EXAMINER	DATE CONSIDERED
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